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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/29/2006

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006 EXAMINER SNIEZEK, ANDREW L

PAPER NUMBER

ART UNIT

DATE MAILED: 03/29/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694 742	10/29/2003	Nobuzuki Suzuki	031254	5/132

TITLE OF INVENTION: DISK APPARATUS, HEAD RETRACTING METHOD AND HEAD ACTUATOR CONTROL CIRCUIT

3 APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	06/29/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notificatio CURRENT CORRESPONDEN	ons. CE ADDRESS (Note: Use Block 1 for	any change of address)		Not Fee	e: A certificate o	f mailing can only be used f	or domestic mailings of the
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ARMSTRONG, 1725 K STREET, SUITE 1000	KRATZ, QUINTOS	, HANSON &	BROOK	S, LLP he Stat addi tran	reby certify that it es Postal Service ressed to the Ma smitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO (571) 273-2885, on the o	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
WASHINGTON,	DC 20006						(Depositor's name)
er total							(Signature)
		_	•				(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,742	10/29/2003		Nobuyuk	ci Suzuki		031254	5432
14. 14.	DISK APPARATUS, HEAD	<del></del> -					
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nonprovisional	NO	\$1400	)		\$300	\$1700	. 06/29/2006
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SNIEZEK,	ANDREW L	2627		360	-075000		
1. Change of correspondent CFR 1.363).	ce address or indication of "F	ee Address" (37	•		atent front page,  3 registered pate		
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PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Γa substitute	ear on the p for filing an	atent. If an assig assignment.	gnee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGN	NEE		(B) RESIDE	ENCE: (CITY	and STATE OR	COUNTRY)	
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: Please check the appropriat	e assignee category or catego	ries (will not be pri	inted on the p	patent):	Individual 🔲 (	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4h	. Payment of	Fee(s):			<u> </u>
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # o	of Copies	<del></del>	Deposit A	ctor is hereby Account Num	ber	narge the required fee(s), or cre	dit any overpayment, to ra copy of this form).
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	SMALL ENTITY status. See				_	ALL ENTITY status. See 37 C	(8)
NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if required) vords of the United States Pat	will not be accepted ent and Trademark	ion ree (ii and I from anyone Office.	e other than t	he applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or t	he assignee or other party in
Authorized Signature					Date		
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	1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
				2627 DATE MAILED: 03/29/200	6

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 25 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 25 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.